# **Connor Vanderhook**

SOFTWARE ENGINEER

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Technologist with 7 years of working experience in a range of capacities for startup technology companies in the financial services, publishing and media industries.

## Experience\_

#### True Anthem (trueanthem.com)

San Francisco, CA / Sydney (Remote)

**FULL STACK SOFTWARE ENGINEER** 

Jan 2018 - Mar 2019

- Contributed to development of a scalable, performant social media analytics & automation platform using an event driven micro-services architecture handling over 100 million events per day through proprietary and third party APIs.
- Implemented a data warehouse leveraging Kafka (Streams & Connect), Prometheus, Grafana, and Big Query to provide a holistic view of our users. This project exposed KPI metrics and reduced time to ticket resolution by over 80%.
- Migrated micro-services from Mesos on AWS to Google Kubernetes Engine running on Google Cloud Platform leading to a reduction in devops.
- Orchestrated the shipment of major product releases, schema changes, cluster infrastructure and data migrations. Utilized: Go, React, MongoDB, Cassandra, Kafka, Redis, Docker, Kubernetes, TravisCI, Ansible, Facebook & Twitter APIs.

True Anthem San Francisco, CA

TEAM LEAD CS & QA ENGINEERING

May. 2016 - Jan. 2018

- Lead an international support team by example and cultivated a collaborative team spirit while improving customer retention in the process.
- · Learned to motivate teammates, administer difficult conversations, and provide constructive feedback through peer and code reviews.
- Developed Kafka consumer tools to replay system events and visualize historical actions during debugging and troubleshooting.

True Anthem San Francisco, CA

**CUSTOMER SUCCESS ENGINEER** 

Sep. 2015 - Apr. 2016

- Administrated large scale data sets with > 30 million records, performing efficient and optimized queries, aggregations and data modeling.
- Coordinated with client digital and technology groups to cultivate optimal site performance and real time user analytics.
- Developed internal tooling, scripts and reports to automate repetitive support, maintenance, and configuration tasks saving 100s of hours each quarter.

nCino (ncino.com)

San Francisco, CA (Remote)

**ENTERPRISE IMPLEMENTATION CONSULTANT** 

Oct. 2014 - Sep. 2015

- Ensured end-to-end functional implementation of nCino and Force.com platform for clients with a project scope of 500+ users.
- · Collaborated with product and engineering on architectural design of new features and services to meet enterprise client demands.
- Initiated thought leading best practices for integrating nCino with existing business hardware, software, networks and proprietary applications. Utilized: Force.com, Apex, VisualForce, Javascript, jQuery, SOAP API, Informatica.

nCino San Francisco, CA (Remote)

TECHNICAL IMPLEMENTATION CONSULTANT

Jun. 2014 - Oct. 2014

- · Integrated financial institutions' core systems, 3rd party applications, and data warehouses into nCino and Salesforce platform.
- · Collaborated with commercial lending groups at community and regional banks to implement lead generation and loan origination workflows.
- · Worked alongside SI partners and client project teams throughout the implementation to ensure nCino technical best practices are maintained.

nCino Wilmington, NC

IT & CLOUD SYSTEMS ADMINISTRATOR

May. 2013 - Jun. 2014

Feb. 2013 - May. 2013

- Supported end-users with IT-related problems in a responsive and service oriented manner.
- Managed system security and controls, adhering to compliance policies for tech companies classified under (SOC 2 Type 1 Cloud Architecture).

nCino Wilmington NC

INTERN

· Assisted with infrastructure, network and system administration for early stage financial services startup.

# **Projects**

### **NBA Console**

TERMINAL UI FOR NBA GAME DATA

· Developed terminal based Go application for interacting and streaming NBA Scoreboard API data in real time.

#### Roulette.is

'SERVERLESS' REACT/TYPESCRIPT WEB APP

• Static web interface hosted on S3 that enables requests to the Github API made via AWS Lambda Functions returning randomized search results.

## **Education**

#### **University of North Carolina Wilmington**

Wilmington, NC

BACHELOR OF SCIENCE

September 2009 - May 2013